

01-28-02

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PATENT  
Atty. Dkt. AMAT/6339/CMP/CMP/RKKIN THE UNITED STATES PATENT  
AND TRADEMARK OFFICEBOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

## CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 1-22-02 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EL913563591US addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Date  
1-22-02Signature  
*Robert W. Mulcahy*

Re: Inventor(s): ALAIN DUBOUST, YAN WANG, SIEW NEO, LIANG-YUH CHEN  
Title: ENDPOINT DETECTION FOR ELECTRO CHEMICAL MECHANICAL POLISHING AND ELECTROPOLISHING PROCESSES

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 31 Total Pages  
☒ Drawings ☒ Formal ☐ Informal 5 Total Pages  
☒ Executed Declaration and Power of Attorney  
☐ Information Disclosure Statement with List  
☒ Assignment of the Invention to Applied Materials, inc.  
☒ Assignment Recordation Cover Sheet

## FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$740.00
Total Claims	46	- 20 = 26	X \$18 =	\$468.00
Independent Claims	4	- 3 = 1	X \$84 =	\$84.00
First Presentation of Multiple Dependent Claims		+ \$.		-0-
Total Filing Fee Calculation				\$1288.00

- ☒ The Commissioner is hereby authorized to charge \$1288.00 to Deposit Account No. 50-1074/6339/CMP/CMP/RKK. **A duplicate copy of this transmittal is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/6339/CMP/CMP/RKK. **A duplicate copy of this transmittal is enclosed.**
- ☒ Please address all future correspondence to: Patent Counsel  
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Respectfully submitted,

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